

SHELLS OF PRINCE EDWARD ISLAND.

BY GEO. H. CHADWICK.

The following list has been compiled from data supplied by Mr. Charles Ives, of Miscouche, an intelligent resident student of the natural history of Prince Edward Island. The asterisk indicates that specimens have been examined by me.

* *Urosalpinx cinerea* Say. Northumberland Strait, deep water, quite rare, but large.

* *Purpura lapillus* Linn. Carleton Head, plentiful.

Nassa trivittata Say. Northumberland Strait, rocky bottom in deep water.

Ilyanassa obsoleta Say. Bedeque Bay, very abundant on mud flats.

* *Lunatia heros* Say. Bedeque Bay and Northumberland Strait, abundant.

* *Lunatia triseriata* Say. Bedeque Bay, common. (The fine suites of these two forms fully support Mr. Ives' contention that they are distinct, as maintained by many writers, notably Dr. Gould.) The dead shells of *Lunatia heros* usually contain * *Eupagurus acadianus* Benedict.

* *Crepidula fornicata* Say. Bedeque Bay, common.

* *Crepidula plana* Say. Bedeque Bay, common in Natica shells.

* *Turbonilla interrupta* Totten, var. *fulvocincta*, Jeffreys. Bedeque Bay, very rare.

Litorina littorea Linn. Bedeque Bay, very abundant.

Litorina palliata Say. Carleton Head, Northumberland Strait.

* *Tornatina canaliculata* Say. Bedeque Bay, not common.

Planorbis trivolvis Say. "Wright's mill-pond."

* *Ensis directus* Conrad. Everywhere plentiful in sandbanks and shoals.

* *Cyrtodaria siliqua* Spengler. Off Richmond Bay, common in codfish.

* *Mya arenaria* Linn. Bedeque Bay, abundant.

* *Pandora gouldiana* Dall. Bedeque and Richmond Bays, scarce.

* *Spisula solidissima* Dillw., var. *curta* Gould (?). Bedeque Bay, not very numerous; formerly abundant.

Venus mercenaria Linn. Bedeque and Richmond Bays, plentiful.

* *Petricola pholadiformis* Lamarck. Bedeque Bay, very rare.

* *Anodonta cataracta* Say. Brook south of Bedeque Bay, common

* *Anodonta marginata* Say. With preceding and at Barlows, common.

* *Mytilus edulis* Linn., var. Bedeque and Richmond Bays, on oyster beds.

Modiolus modiolus Linn. Northumberland Strait, rare and in deep water.

* *Modiolus demissus* Dillw., var. *plicatulus* Lam. Abundant in all salt-marshes.

Ostrea virginica Gmel. Bedeque and Richmond Bays, very abundant.

Pecten gibbus L., var. *borealis* Say. Richmond Bay and Northumberland Strait, not very abundant.

NOTE ON SOME FORGOTTEN MOLLUSK-NAMES.

BY WILLIAM H. DALL.

In preparing my report on the land and fresh-water mollusks of Alaska and adjoining regions for the Harriman Expedition series (now published), I searched the available literature for data on the nomenclature of *Planorbis*, and supposed I had gathered references to all names which had been applied to members of that group above the rank of species. A chance remark by von Martens caught my eye while searching the Malakozoologische Blätter a few days ago for something else, and following up the clue, I came upon a group of names given by Benson in 1841, but not published until 1855, which do not occur in any nomenclator I have been able to examine. As it seems eminently desirable that such mavericks should be duly recorded, even when they do not supersede others more familiar, I take that duty upon myself.

In the Journal of the Asiatic Society of Bengal, volume xxiv, part 2, 1855, is published a report on the shells of Chusan which had been prepared in 1841, but never before put in type. It contains certain new generic names which have found their way into the nomenclators, viz., *Incilaria*, *Batillaria* and *Laguncula*. In addition to these there is a revision of the subdivisions of the genus *Planorbis*, to which I have never seen any reference, and von Martens seems to have been the only person who has ever cited any of the names there given, and he mentions only *Helicorbis*.